Japanese Ship Machinery and Traders List 2020

Japanese Ship Machinery and Traders List

Supported by THE NIPPON FOUNDATION
JSMEA Japan Ship Machinery and Equipment Association

PRODUCTS LIST

Machinery part

Category	Product	Company
1 Main Diesel (Up to 200 min-1)	1-1.Low Speed Diesel Engines (Up to 200 min-1)	Akasaka Diesels Ltd.
		IHI Power Systems Co., Ltd.
		Hitachi Zosen Corporation
		IMEX Co., Ltd.
		Japan Engine Corporation
		Kawasaki Heavy Industries, Ltd.
		Makita Corporation
		Mitsui E&S Machinery Co., Ltd.
		The Hanshin Diesel Works, Ltd.
	1-2.Medium Speed Diesel Engines,Dual Fuel Engines (200 - 1000 min-1)	Akasaka Diesels Ltd.
		Daihatsu Diesel Mfg. Co., Ltd.
		IHI Power Systems Co., Ltd.
		IMEX Co., Ltd.
		JFE Engineering Corporation
		Kawasaki Heavy Industries, Ltd.
		Komatsu Ltd.
		Matsui Iron Works Co., Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.)
		Mitsui E&S Machinery Co., Ltd.
		Sumiyoshi Marine Diesel Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
		YANMAR POWER TECHNOLOGY CO., LTD.
	1-3.High Speed Diesel Engines (Over 1000 min-1)	Ikegai Diesel Ltd.
		ISUZU MOTORS ENGINE SALES INC.
		Komatsu Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.)
		IHI Power Systems Co., Ltd.
		Wärtsilä Japan Ltd.
		Yamaha Motor Co., Ltd.
		YANMAR POWER TECHNOLOGY CO., LTD.
	1-4.Low Speed Diesel and Dual Fuel Engine Designer"	Winterthur Gas & Diesel Japan Ltd.
2 Auxiliary Diesel	2-1.Medium Speed Diesel Engines,Dual Fuel Engines	Daihatsu Diesel Mfg. Co., Ltd.
		IHI Power Systems Co., Ltd.
		Mitsui Zosen Machinery & Service, Inc.
		Wärtsilä Japan Ltd.
		YANMAR POWER TECHNOLOGY CO., LTD.
	2-2.High Speed Diesel Engines (Over 1000 min-1)	Daihatsu Diesel Mfg. Co., Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.)
		Mitsui Zosen Machinery & Service, Inc.
		IHI Power Systems Co., Ltd.
		YANMAR POWER TECHNOLOGY CO., LTD.
3 Engine Components	3-1.Turbocharger	IHI Compressor and Machinery Co., Ltd.
		Kawasaki Heavy Industries, Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Engine & Turbocharger, Ltd.)
		Mitsui E&S Machinery Co., Ltd.
		Okamoto Iron Works Co.
		TBM Corporation
		Turbo Systems United Co., Ltd.
	3-2.Crank Shaft	Kobe Steel, Ltd.
		Okamoto Iron Works Co.
		Sasebo Heavy Industries Co., Ltd.
	3-3.Filiter	Alfa Laval K. K.
		CONHIRA Co., Ltd.
		FUJI FILTER MFG. CO., LTD.
		Kanagawa Kiki Kogyo Co., Ltd.
		Mizuno Strainer Industries Co., Ltd.
		Mitsubishi Kakoki Kaisha, Ltd.
		Niikura Kogyo Co., Ltd.
		Takatori Seisakusho Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		WAKO FILTER TECHNOLOGY CO., LTD.
	3-4.Piston	Mitsui E&S Machinery Co., Ltd.
		Okamoto Iron Works Co.
	3-5.Piston Ring	Nippon Piston Ring Co., Ltd.
		Riken Corporation
	3-6.Cylinder Liner & Cylinder Head	Toa Koki Co., Ltd.
	3-7.Cam / Cam Shaft	Nippon Piston Ring Co., Ltd.
		Okamoto Iron Works Co.
	3-8.Bearing	Daido Metal Co., Ltd.
		KEMEL / EAGLE INDUSTRY Co., Ltd.
		Isoda Metal Co., Ltd.
		Kongo Colmet Mfg. Co., Ltd.
		MIKASA CORPORATION
		Okamoto Iron Works Co.
		Osaka Asahi Metal Mfg. Co., Ltd.
		Yamato Metal Co.,Ltd.
	3-9.Exhaust Gas Treatment System (SCR, EGR,Scrubber)	Alfa Laval K. K.
		Daihatsu Diesel Mfg. Co., Ltd.
		Fuji Electric Co., Ltd.
		Hitachi Zosen Corporation
		Mitsubishi Kakoki Kaisha, Ltd.
		IHI Power Systems Co., Ltd.
		Port Enterprise Co., Ltd.
		Wärtsilä Japan Ltd.
		YANMAR POWER TECHNOLOGY CO., LTD.
	3-10.Strainers	CONHIRA Co., Ltd.
		Kanagawa Kiki Kogyo Co., Ltd.
		Kyoizumi Industry Co., Ltd.
		Mizuno Strainer Industries Co., Ltd.
		Niikura Kogyo Co., Ltd.
		Takatori Seisakusho Co., Ltd.
		Takazawa Mfg. Co., Ltd.
	3-11.Silencer	Koa Diesel Co., Ltd.
		Sasakura Engineering Co., Ltd.
		Taiko Sangyo Co., Ltd.
	3-12.Valve	DAIDO STEEL CO., LTD.
		Hiro Kiko Co., Ltd.
		Kishigami Valve Co., Ltd.
		Mitsumoto Valve Mfg. Co., Ltd.
		Mitsui Meehanite Metal Co., Ltd.
		Nabtesco Corporation
		Nittan Valve Co., Ltd.
		Riken Corporation
	3-13.Remote Control Devices for Diesel	Akasaka Diesels Ltd.
		Meiyo Electric Co., Ltd.
		Mitsui E&S Machinery Co., Ltd.
		Mitsui E&S Systems Research Inc
		NZK Co., Ltd.
		Nabtesco Corporation
		Nunotani Hakuyo Keiki Kogyo Co., Ltd.
		Taiyo Electric Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
		Woods Corporation
	3-14.Engine Combustion Pressure Monitor	Shoyo Engineering Co., Ltd.
	3-15.Fuel Injection Equipment for Diesel Engine	NICO Precision Co., Inc.
	3-16.Bearing Wear Monitoring System	Mitsui E&S Systems Research Inc
		Nabtesco Corporation
	3-17.Oil Scraper Ring (Piston Rod)	Riken Corporation
	3-18.Others	Bosch Corporation
		Hinode Seiki Co., Ltd.
		Okamoto Iron Works Co.
4 Shaft	4-1.Intermediate Shaft / Propeller Shaft	Akasaka Diesels Ltd.
		Fuji Manufacturing Co., Ltd.
		Heiwa Seisakusho Co., Ltd.
		Kamome Propeller Co., Ltd.
		Kobe Steel, Ltd.
		Nakashima Propeller Co., Ltd.
		Sasebo Heavy Industries Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
	4-2.Plummer Blocks	KEMEL / EAGLE INDUSTRY Co., Ltd.
		Isoda Metal Co., Ltd.
		Kongo Colmet Mfg. Co., Ltd.
		Wärtsilä Japan Ltd.
	4-3.Sterntube Bearing	KEMEL / EAGLE INDUSTRY Co., Ltd.
		MIKASA CORPORATION
		Wärtsilä Japan Ltd.
	4-4.Sterntube Seal	KEMEL / EAGLE INDUSTRY Co., Ltd.
		Fuji Manufacturing Co., Ltd.
		Heiwa Seisakusho Co., Ltd.
		Nippon Pillar Packing Co., Ltd.
		Stern Keeper Co., Ltd.
		Wärtsilä Japan Ltd.
	4-5.Bearing	Geislinger K. K.
	4-6.Shaft Horsepower Meter	Kuramoto Instrument Manufacturing Co., Ltd.
		Shoyo Engineering Co., Ltd.
		Toyo Electronics Corp.
	4-7.Shaft Thrust Load Meter	Shoyo Engineering Co., Ltd.
5 Propeller	5-1.Fixed Pitch Propeller	Akasaka Diesels Ltd.
		Kamome Propeller Co., Ltd.
		Mikawa Propeller Works, Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		Nakashima Propeller Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
	5-2.Contrallable Pitch Propeller	Akasaka Diesels Ltd.
		Kamome Propeller Co., Ltd.
		Kawasaki Heavy Industries, Ltd.
		Nakashima Propeller Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
6 Thruster	6-1.Tunnel Thruster	Akasaka Diesels Ltd.
		Kamome Propeller Co., Ltd.
		Kawasaki Heavy Industries, Ltd.
		Marine Hydrotec Co., Ltd.
		Nakashima Propeller Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
	6-2.Azimuth Thruster	Kawasaki Heavy Industries, Ltd.
		IHI Power Systems Co., Ltd.
		Wärtsilä Japan Ltd.
7 Turbines	7-1.Steam Turbine, Main	Kawasaki Heavy Industries, Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
	7-2.Steam Turbine, Auxiliary	Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		Shinko Ind. Ltd.
	7-3.Gas Turbine, Main	IHI Corporation
		Kawasaki Heavy Industries, Ltd.
	7-4.Turbine Components	TBM Corporation
8 Boilers	8-1.Main Boiler	Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		Tortoise Engineering Co., Ltd.
	8-2.Auxiliary Boiler	Alfa Laval K. K.
		IMEX Co., Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		MIURA CO., LTD.
		Osaka Boiler Mfg. Co., Ltd.
		Tortoise Engineering Co., Ltd.
	8-3.Gas/Oil Burner for Boiler	Alfa Laval K. K.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		MIURA CO., LTD.
		Sunflame Co., Ltd.
		Tortoise Engineering Co., Ltd.
		Volcano Co., Ltd.
	8-4.Exhaust Gas Economizer	Alfa Laval K. K.
		IHI Corporation
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		MIURA CO., LTD.
		Osaka Boiler Mfg. Co., Ltd.
		Taiko Sangyo Co., Ltd.
		Tortoise Engineering Co., Ltd.
		Yamashina Seiki Co., Ltd.
9 Auxillary Equipment	9-1.Pump	Alfa Laval K. K.
		Daito Pump Kogyo Co., Ltd.
		Daikin MR Engineering Co., Ltd.
		DMW CORPORATION
		HEISHIN Ltd.
		HSN-KIKAI KOGYO CO., LTD.
		IWAKITEC Co., Ltd.
		Ishii Machinery Works, Co., Ltd.
		Ishikura Pump Mfg. Co., Ltd.
		MIURA CO., LTD.
		Naniwa Pump Mfg. Co., Ltd.
		Sanshin Electric Corporation
		Shinko Ind. Ltd.
		Taiko Kikai Industries Co., Ltd.
		Teikoku Machinery Works, Ltd.
		Ushio Reinetsu Co., Ltd.
		Yamashina Seiki Co., Ltd.
	9-2.Heat Exchanger	Alfa Laval K. K.
		Daikin MR Engineering Co., Ltd.
		Hisaka Works, Ltd.
		Kamui Co., Ltd.
		Kobe Steel, Ltd.
		Nissin Refrigeration & Engineering Ltd.
		Sasakura Engineering Co., Ltd.
		Shinko Ind. Ltd.
		Showa Industrial Co., Ltd.
		Suction Gas Engine Mfg. Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		Ushio Reinetsu Co., Ltd.
		Yamashina Seiki Co., Ltd.
	9-3.Compressor	IHI Compressor and Machinery Co., Ltd.
		Kobe Steel, Ltd.
		Matsubara Iron Works Ltd.
		MAYEKAWA MFG. CO., LTD.
		Suction Gas Engine Mfg. Co., Ltd.
		Tanabe Pneumatic Machinery Co., Ltd.
	9-4.Air Reservoir	Hemmi Iron Works Co., Ltd.
		KANAZAWA IRON WORKS CO., LTD.
		Nabtesco Corporation
		Showa Industrial Co., Ltd.
		Tortoise Engineering Co., Ltd.
	9-5.Oil Purifier	Alfa Laval K. K.
		GEA Westfalia Separator Japan K. K.
		Mitsubishi Kakoki Kaisha, Ltd.
		The Hanshin Diesel Works, Ltd.
	9-6.Fresh Water Generator	Alfa Laval K. K.
		GEA Westfalia Separator Japan K. K.
		MIURA CO., LTD.
		Sasakura Engineering Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		Wärtsilä Japan Ltd.
	9-7.Oil & Water Separator	Alfa Laval K. K.
		GEA Westfalia Separator Japan K. K.
		HSN-KIKAI KOGYO CO., LTD.
		Sasakura Engineering Co., Ltd.
		Taiko Kikai Industries Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		Wärtsilä Japan Ltd.
	9-8.Incinerator	MIURA CO., LTD.
		Sunflame Co., Ltd.
		Volcano Co., Ltd.
	9-9.Fan	Daikin MR Engineering Co., Ltd.
		Hirose Iron Industry Co., Ltd.
		Kubota Kogyo Co., Ltd.
		Nishishiba Electric Co., Ltd.
		ONSEC Co., Ltd.
		Osaka Blower Mfg. Co., Ltd.
		Sanshin Electric Corporation
		Taiyo Electric Co., Ltd.
	9-10.Blower	Daikin MR Engineering Co., Ltd.
		Hirose Iron Industry Co., Ltd.
		Kubota Kogyo Co., Ltd.
		ONSEC Co., Ltd.
		Osaka Blower Mfg. Co., Ltd.
		Ushio Reinetsu Co., Ltd.
	9-11.Air Conditioner	Daikin MR Engineering Co., Ltd.
		Nissin Refrigeration & Engineering Ltd.
		Ushio Reinetsu Co., Ltd.
	9-12.Reduction Gear	Hinode Seiki Co., Ltd.
		Hitachi Nico Transmission Co., Ltd.
		IHI Corporation
		Kanzaki Kokyukoki Mfg. Co., Ltd.
		Wärtsilä Japan Ltd.
	9-13.Reduction Gear Components	Shinagawa Forging Co., Ltd.
	9-14.Ballast Water Treatment System	Alfa Laval K. K.
		GEA Westfalia Separator Japan K. K.
		JFE Engineering Corporation
		KURARAY CO., LTD.
		Matsui Corporation
		Mitsubishi Kakoki Kaisha, Ltd.
		MIURA CO., LTD.
		PANASIA JAPAN CORPORATION
		Panasonic Environmental Systems & Engineering Co., Ltd.
		Ushio Reinetsu Co., Ltd.
		Wärtsilä Japan Ltd.
	9-15.Heater	TECHNO KASHIWA CORPORATION
	9-16.Bilge Separator	HSN-KIKAI KOGYO CO., LTD.
		Sasakura Engineering Co., Ltd.
		Taiko Kikai Industries Co., Ltd.
		Wärtsilä Japan Ltd.
	9-17.15ppm Bilge Alarm	Fellow Kogyo Co., Ltd.
	9-18.Refrigeration plant & equipment	Daikin MR Engineering Co., Ltd.
		MAYEKAWA MFG. CO., LTD.
		Nissin Refrigeration & Engineering Ltd.
		Ushio Reinetsu Co., Ltd.
	9-19.Water Jet	Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		Wärtsilä Japan Ltd.
	9-20.Bilge Discharge Monitor	Taiko Kikai Industries Co., Ltd.
10 Others	10-1.Anti-Splashing Tape	Tokyo Nisshin Jabara Co., Ltd.
	10-2.Oil Treatment	Volcano Co., Ltd.
	10-3.Waste oil/Bilge Concentrator	Volcano Co., Ltd.
	10-4.Ballast Water Analysis Equipment Concentrate Equipment	SATAKE Corporation
	10-5.Cluth	Hitachi Nico Transmission Co., Ltd.
	10-6.PBCF	MOL Techno-trade, Ltd.
	10-7.Oil Cooler	Ushio Reinetsu Co., Ltd.
	10-8.LNG Vaporizers	Kobe Steel, Ltd.
	10-9.Gas Combustion Unit	Alfa Laval K. K.
		Volcano Co., Ltd.
	10-10.Thermal Insulation	Kobe Kizai Co., Ltd.
	10-11.ECO-Cap	Nakashima Propeller Co., Ltd.
	10-12.Ultimate Rudder	Nakashima Propeller Co., Ltd.
	10-13.Neighbor Duct	Nakashima Propeller Co., Ltd.

Electric part

Category	Product	Company
11 Power Equipment	11-1.Generator	FUJI ELECTRIC CO., LTD.
		Nishishiba Electric Co., Ltd.
		ONSEC Co., Ltd.
		Sanshin Electric Corporation
		Taiyo Electric Co., Ltd.
	11-2.Switchboard	BEMAC Corporation
		Daikin MR Engineering Co., Ltd.
		FUJI ELECTRIC CO., LTD.
		JRCS Co.Ltd.
		Kuwahata Electric Mfg. Co., Ltd.
		Nishishiba Electric Co., Ltd.
		ONSEC Co., Ltd.
		Sanko Electric Co., Ltd.
		Sanshin Electric Corporation
		Taiyo Electric Co., Ltd.
		Terasaki Electric Co., Ltd.
		Wärtsilä Japan Ltd.
	11-3.Junction Box	BEMAC Corporation
		Ibuki Kogyo Co., Ltd.
		JRCS Co. Ltd.
		Kitazawa Electric Works Co., Ltd.
		Kuwahata Electric Mfg. Co., Ltd.
		Kokosha Co., Ltd.
		Nishishiba Electric Co., Ltd.
		Ohishi Electric Industry Co., Ltd.
		Sanko Electric Co., Ltd.
		Sanshin Electric Corporation
		Taiyo Electric Co., Ltd.
		Takazawa Mfg. Co., Ltd.
	11-4.Transformer	BEMAC Corporation
		Sanshin Electric Corporation
		Wärtsilä Japan Ltd.
	11-5.Motor	FUJI ELECTRIC CO., LTD.
		Nishishiba Electric Co., Ltd.
		ONSEC Co., Ltd.
		Taiyo Electric Co., Ltd.
		Takazawa Mfg. Co., Ltd.
	11-6.Starter	BEMAC Corporation
		Daikin MR Engineering Co., Ltd.
		FUJI ELECTRIC CO., LTD.
		JRCS Co. Ltd.
		Kuwahata Electric Mfg. Co., Ltd.
		Nishishiba Electric Co., Ltd.
		Sanko Electric Co., Ltd.
		Sanshin Electric Corporation
		Taiyo Electric Co., Ltd.
		Terasaki Electric Co., Ltd.
		Ushio Reinetsu Co., Ltd.
		Wärtsilä Japan Ltd.
	11-7.Shaft Generating System	Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.
		Nishishiba Electric Co., Ltd.
		Taiyo Electric Co., Ltd.
		Wärtsilä Japan Ltd.
	11-8.Electric Propulsion System	Nishishiba Electric Co., Ltd.
		Taiyo Electric Co., Ltd.
		Wärtsilä Japan Ltd.
	11-9 Battery Charger Panel	BEMAC Corporation
		JRCS Co. Ltd.
12 Lightings	12-1.Lighting Equipment	Fuji Electric Mfg. Co., Ltd.
		Ibuki Kogyo Co., Ltd.
		Kokosha Co., Ltd.
		Kyokuyo Electric Co., Ltd.
		Nippon Sento Co., Ltd.
		Ohishi Electric Industry Co., Ltd.
		Sanshin Electric Corporation
		Shonan Co., Ltd.
		Takazawa Mfg. Co., Ltd.
	12-2.Searchlights & signaling equipment	Ibuki Kogyo Co., Ltd.
		Nippon Koki Kogyo Co., Ltd.
		Nippon Sento Co., Ltd.
		Ohishi Electric Industry Co., Ltd.
		Sanshin Electric Corporation
		Shonan Co., Ltd.
	12-3.Navigation Lights	Ibuki Kogyo Co., Ltd.
		Kuwahata Electric Mfg. Co., Ltd.
		Nippon Sento Co., Ltd.
		Sanshin Electric Corporation
	12-4.Explosion Proof Lights	Kitazawa Electric Works Co., Ltd.
		Kokosha Co., Ltd.
		Sanshin Electric Corporation
		Shonan Co., Ltd.
13 Communication Equipments	13-1.Telephone Equipment	Japan Radio Co., Ltd.
		Nippon Hakuyo Electronics, Ltd.
		Toyo Electronics Corp.
		Wärtsilä Japan Ltd.
	13-2.Public Addressers	Japan Radio Co., Ltd.
		Nippon Hakuyo Electronics, Ltd.
		Nunotani Hakuyo Keiki Kogyo Co., Ltd.
		Sanshin Electric Corporation
		Wärtsilä Japan Ltd.
14 Navigation Equipments	14-1.Marine Radar with ARPA	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
	14-2.Auto Pilot	Furuno Electric Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
		YAMAX Co., Ltd.
		Yokogawa Denshikiki Co., Ltd.
	14-3.Voyage Data Recorder (VDR)	Consilium Nittan Marine Ltd.
		Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Wärtsilä Japan Ltd.
	14-4.GPS Navigater	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Wärtsilä Japan Ltd.
		YAMAX Co., Ltd.
	14-5.Gyrocompass	Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
		Yokogawa Denshikiki Co., Ltd.
	14-6.Clear View Screen & Window Wiper	ANEOS Corporation
		Nunotani Hakuyo Keiki Kogyo Co., Ltd.
		Takazawa Mfg. Co., Ltd.
		Wärtsilä Japan Ltd.
	14-7.Wheelhouse Control Console	Akasaka Diesels Ltd.
		BEMAC Corporation
		JRCS Co. Ltd.
		Japan Radio Co., Ltd.
		Kuwahata Electric Mfg. Co., Ltd.
		Mitsui E&S Systems Research Inc.
		Nabtesco Corporation
		NZK Co., Ltd.
		Sanko Electric Co., Ltd.
		Taiyo Electric Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Wärtsilä Japan Ltd.
	14-8.Automatic Indentifcation System (AIS)	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
	14-9.Speed and Distance Measurement Equipment (SDME)	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
		Yokogawa Denshikiki Co., Ltd.
	14-10.Electronic Chart Display and Information System (ECDIS)	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
	14-11.Magnetic Compass	Tokyo Keiki Inc.
	14-12.Bridge Navigation Watch Alarm System (BNWAS)	Furuno Electric Co., Ltd.
		Ibuki Kogyo Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
	14-13.Dynamic Positioning System (DPS)	Mitsui E&S Shipbuilding Co., Ltd.
15 Radio Equipment	15-1.GMDSS Radio Station	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
	15-2.Inmarsat	Furuno Electric Co., Ltd.
		Japan Radio Co., Ltd.
		Tokyo Keiki Inc.
		Wärtsilä Japan Ltd.
16 Measurement System	16-1.Data Logger	Akasaka Diesels Ltd.
		BEMAC Corporation
		JRCS Co. Ltd.
		KEI System Co., Ltd.
		Meiyo Electric Co., Ltd.
		Nabtesco Corporation
		Nunotani Hakuyo Keiki Kogyo Co., Ltd.
		Taiyo Electric Co., Ltd.
		Terasaki Electric Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Toyo Electronics Corp.
		Wärtsilä Japan Ltd.
		Woods Corporation
17 Monitor Panel		BEMAC Corporation
		Kuramoto Instrument Manufacturing Co., Ltd.
		Kuwahata Electric Mfg. Co., Ltd.
		Meiyo Electric Co., Ltd.
		Nabtesco Corporation
		Nakakita Seisakusho Co., Ltd.
		Sanko Electric Co., Ltd.
		Taiyo Electric Co., Ltd.
		Terasaki Electric Co., Ltd.
		The Hanshin Diesel Works, Ltd.
		Toyo Electronics Corp.
		Utsuki Keiki Co., Ltd.
		Woods Corporation
18 Cable & Wire		BEMAC Corporation
		Furukawa Electric Industrial Cable Co., Ltd.
		Hien Electric Industries, Ltd.
19 Others	19-1.Electric Components	NIHON MARUKO, LTD.
		Utsunomiya Electric Mfg. Co., Ltd.
	19-2.Hybrid Actuator	Dai-ichi Electric Co., Ltd.
	19-3.Integrated Automation System	Azbil Corporation
		BEMAC Corporation
		JRCS Co. Ltd.
		Terasaki Electric Co., Ltd.
		Wärtsilä Japan Ltd.
	19-4.Inverter Controlled System	Naniwa Pump Mfg. Co., Ltd
		Nishishiba Electric Co., Ltd.
		Taiyo Electric Co., Ltd.
	19-5.Vibration Compensator	Nishishiba Electric Co., Ltd.
	19-6.Whistle System	Ibuki Kogyo Co., Ltd.
		Sanshin Electric Corporation
	19-7.Batteries	BEMAC Corporation
	19-8.Worldwide Digital TV Tuner	Kyokuyo Electric Co., Ltd.
	19-9.Electrical indicating instrument	TOYO KEIKI CO., LTD.
	19-10.Marine Micro-binary Power Generation System	Kobe Steel, Ltd.
	19-11.LNG BOG compressor	Kobe Steel, Ltd.
	19-12.Computerized control systems	Inter Enegy Co., Ltd.
	19-13.Ship collision risk detection	Fujitsu Limited
	19-14.Navigation support equipment	Japan Radio Co., Ltd.

Hull part

Category	Product	Company
20 Deck machinery	20-1.Windlass, Mooring Winch	Fukushima Ltd.
		Iknow Machinery Co., Ltd.
		Kawasaki Heavy Industries, Ltd.
		MacGregor Japan Ltd.
		Manabe Zoki Co., Ltd.
		Marine Hydrotec Co., Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Machinery Systems, Ltd.)
		Nippon Pusnes Co., Ltd.
		SK IRON WORKS CO., LTD.
		YAMAX Co., Ltd.
	20-2.Capstan	Fukushima Ltd.
		Manabe Zoki Co., Ltd.
		Marine Hydrotec Co., Ltd.
		Nippon Pusnes Co., Ltd.
		SK IRON WORKS CO., LTD.
		YAMAX Co., Ltd.
	20-3.Crane	Iknow Machinery Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		MacGregor Japan Ltd.
		Manabe Zoki Co., Ltd.
		Marine Hydrotec Co., Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Machinery Systems, Ltd.)
		SKK Corporation
		Sekigahara Seisakusho Ltd.
	20-4.Hatch Cover	IWAKITEC Co., Ltd.
		Iknow Machinery Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		MacGregor Japan Ltd.
		Nakata Mac Corporation
		SK IRON WORKS CO., LTD.
	20-5.Ro-Ro Equipment	IWAKITEC Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		MacGregor Japan Ltd.
		Nakata Mac Corporation
	20-6.Anchor chain cable stopper	Kyoizumi Industry Co., Ltd.
		Harvest Corporation
	20-7.Fishing Equipment	Marine Hydrotec Co., Ltd.
21 Pump	21-1.Cargo Oil Pump and Turbine	Alfa Laval K. K.
		DMW CORPORATION
		Ishii Machinery Works, Co., Ltd.
		IWAKITEC Co., Ltd.
		Naniwa Pump Mfg. Co., Ltd.
		Shinko Ind. Ltd.
		Taiko Kikai Industries Co., Ltd.
	21-2.Ballast Pump and Turbine	Daito Pump Kogyo Co., Ltd.
		HSN-KIKAI KOGYO CO., LTD.
		Ishii Machinery Works, Co., Ltd.
		Naniwa Pump Mfg. Co., Ltd.
		Shinko Ind. Ltd.
		Taiko Kikai Industries Co., Ltd.
		Teikoku Machinery Works, Ltd.
		Wärtsilä Japan Ltd.
	21-3.Emergency fire pump	DAIICHI MFG. CO., LTD.
		HSN-KIKAI KOGYO CO., LTD.
		Ishii Machinery Works, Co., Ltd.
		Ishikura Pump Mfg. Co., Ltd.
		Naniwa Pump Mfg. Co., Ltd.
		Shinko Ind. Ltd.
		Taiko Kikai Industries Co., Ltd.
		Teikoku Machinery Works, Ltd.
22 Mooring Equipment	22-1.Anchor Chain	Hamanaka Chain Mfg. Co., Ltd.
		Harvest Corporation
		Sumitomo Heavy Industries HIMATEX Co., Ltd.
	22-2.Rope	COAST Corporation
		Naroc Rope. Mfg. Co., Ltd.
		TOKYO ROPE MFG. GO., LTD.
	22-3.Emergency Towing and Pull-Back System	Harvest Corporation
	22-4.Mooring Fittings (Chock and Roller etc.)	Harvest Corporation
		Kyoizumi Industry Co., Ltd.
23 Rudder		Fuso Industrial Co., Ltd.
		Japan Hamworthy & Co., Ltd.
		Kamome Propeller Co., Ltd.
		Kawasaki Heavy Industries, Ltd.
		Kyoizumi Industry Co., Ltd.
		Nakashima Propeller Co., Ltd.
		Sasebo Heavy Industries Co., Ltd.
		Wärtsilä Japan Ltd.
		YAMAX Co., Ltd.
24 Steering Gear		Japan Hamworthy & Co., Ltd.
		Kawasaki Heavy Industries, Ltd.
		MacGregor Japan Ltd.
		Mitsubishi Heavy Industries Group (Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.)
		YAMAX Co., Ltd.
25 Paint		Chugoku Marine Paints, Ltd.
		Dainikka Co., Ltd.
		Nippon Paint Marine Coatings Co., Ltd.
26 Others	26-1.Fire Extinguishing Equipment	DAIICHI MFG. CO., LTD.
		Kashiwa Co., Ltd.
		K and K Co., Ltd.
		Nippon Dry-Chemical Co., Ltd.
		Nissin Refrigeration & Engineering Ltd.
		Port Enterprise Co., Ltd.
	26-2.Firefighting equipment	K and K Co., Ltd.
		Port Enterprise Co., Ltd.
		Shimada & Co., Ltd.
		Takashina Life Preserves Co., Ltd.
		Yokohama Tsusho Co., Ltd.
	26-3.Fire Detection Systems	Consilium Nittan Marine Ltd.
		Nippon Hakuyo Electronics, Ltd.
		Port Enterprise Co., Ltd.
	26-4.Gas Detection Systems	Consilium Nittan Marine Ltd.
		Port Enterprise Co., Ltd.
	26-5.Sewage Treatmet Equipment	Goko Seisakusho Co., Ltd.
		Ishii Machinery Works, Co., Ltd.
		Sasakura Engineering Co., Ltd.
		Taiko Kikai Industries Co., Ltd.
		Wärtsilä Japan Ltd.
	26-6.Remote Operated Units for Valve	Misuzu Machinery Co., Ltd.
		Musasino Co., Ltd.
		Nakakita Seisakusho Co., Ltd.
		Sankyo Seisakusho Co., Ltd.
		SEMCO LTD.
		Utsuki Keiki Co., Ltd.
		Woods Corporation
	26-7.Draft Gauge	Nakakita Seisakusho Co., Ltd.
		SEMCO LTD.
		Tokyo Keiso Co., Ltd.
		Utsuki Keiki Co., Ltd.
	26-8.Inert-Gas System	Alfa Laval K. K.
		Kashiwa Co., Ltd.
		Nippon Dry-Chemical Co., Ltd.
		Wärtsilä Japan Ltd.
	26-9.Provision Refrigerating System	Daikin MR Engineering Co., Ltd.
		Nissin Refrigeration & Engineering Ltd.
		Ushio Reinetsu Co., Ltd.
	26-10.Reefer Socket Outlet	Kokosha Co., Ltd.
	26-11.Air Conditioner	Daikin MR Engineering Co., Ltd.
		Nissin Refrigeration & Engineering Ltd.
		Ushio Reinetsu Co., Ltd.
	26-12.Accommodation, Galley, Sanitary Equipments	Cosmo Co., Ltd.
		Goko Seisakusho Co., Ltd.
		Nagasaki Sempaku Sobi Co., Ltd.
		Ushio Reinetsu Co., Ltd.
	26-13.Side Scuttles	Kokosha Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		Nakano Seisakusho Co., Ltd.
		Takazawa Mfg. Co., Ltd.
	26-14.Gangways & Ladders	Hayase IronWorks Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		Nakano Seisakusho Co., Ltd.
		Sanwa Iron Works Co., Ltd.
	26-15.Fire, Gas and Water-Tight Sealing	Nitto Chemical Industry Co., Ltd.
		Roxtec Japan K. K.
	26-16.Elevator	Ushio Reinetsu Co., Ltd.
	26-17.Grab Bucket	Fukushima Ltd.
		IHI Corporation
		Teramoto Iron Works Co., Ltd.
		Tobu Jukogyo Co., Ltd.
	26-18.Washing machines, hold & deck	Exeno Yamamizu Corporation
	26-19.Door	Hayase IronWorks Co., Ltd.
		Kyoizumi Industry Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		Nakano Seisakusho Co., Ltd.
		Sanwa Iron Works Co., Ltd.
		Teramoto Iron Works Co., Ltd.
	26-20.Window	Kokosha Co., Ltd.
		Kyoritsu Kikai Co., Ltd.
		Nakano Seisakusho Co., Ltd.
	26-21.Anti-Rolling Tank System	STABILO Co., Ltd.
	26-22.Steal Processing	Steel Hub Co., Ltd.
	26-23.Thruster Duct	Toshin Senpaku Kikai Kougyo Yugengaisya
	26-24.Cargo tank hatch (Oil tight)	Kyoizumi Industry Co., Ltd.
	26-25.Steal Processing	Steel Hub Co., Ltd.
	26-26.Thruster Duct	Toshin Senpaku Kikai Kougyo Yugengaisya
	26-27.Hull appendage	Fluid Techno Co., Ltd.
	26-28.Marine Solar Power	Eco Marine Power Co., Ltd.
	26-29.Steel Plate	Kobe Steel, Ltd.
	26-30.Welding Consumables and Process	Kobe Steel, Ltd.
	26-31.Welding Robotic System	Kobe Steel, Ltd.
	26-32.Antifouling Device	Port Enterprise Co., Ltd.
	26-33.Fuel Reformer	Port Enterprise Co., Ltd.

General part

Category	Product	Company
27 Valve		Azbil Corporation
		Bingo Valve Co., Ltd.
		Daihatsu Diesel Mfg. Co., Ltd.
		Fukui Seisakusho Co., Ltd.
		Hisaka Works, Ltd.
		Hiro Kiko Co., Ltd.
		Kishigami Valve Co., Ltd.
		Misuzu Machinery Co., Ltd.
		Mitsumoto Valve Mfg. Co., Ltd.
		Nabtesco Corporation
		Nakakita Seisakusho Co., Ltd.
		Niikura Kogyo Co., Ltd.
		NZK Co., Ltd.
		Okumura Engineering Corp.
		Sankyo Seisakusho Co., Ltd.
		Sasakura Engineering Co., Ltd.
		Takatori Seisakusho Co., Ltd.
		Utsuki Keiki Co., Ltd.
28 Cock		Bingo Valve Co., Ltd.
		Niikura Kogyo Co., Ltd.
		Takatori Seisakusho Co., Ltd.
29 Instrument	29-1.Pressure Gauge	Azbil Corporation
		Musasino Co., Ltd.
		Nagano Keiki Co., Ltd.
		Toyo Electronics Corp.
	29-2.Thermometer	Futaba Tech Corporation
		Murayama Denki Ltd.
		Musasino Co., Ltd.
		Nagano Keiki Co., Ltd.
	29-3.Flow Meter	Azbil Corporation
		NITTOSEIKO CO., LTD.
		SEMCO LTD.
		Tokyo Keiso Co., Ltd.
		Fellow Kogyo Co., Ltd.
	29-4.Level Indicator	Musasino Co., Ltd.
		Nagano Keiki Co., Ltd.
		Nakakita Seisakusho Co., Ltd.
		Sankyo Seisakusho Co., Ltd.
		SEMCO LTD.
		Tokyo Keiso Co., Ltd.
		Utsuki Keiki Co., Ltd.
	29-5.Anemometer	Furuno Electric Co., Ltd.
		ANEOS Corporation
		Nunotani Hakuyo Keiki Kogyo Co., Ltd.
		Tamaya Technics Inc.
	29-6.Gas analyzer	FUJI ELECTRIC CO., LTD.
	29-7.Tank Sounding Scale	SEMCO LTD.
	29-8.Others	Fellow Kogyo Co., Ltd.
		Macome Corporation
		Meiyo Electric Co., Ltd.
		TOYO KEIKI CO., LTD.
30 Lifesaving Equipment	30-1.Liferaft	FUJIKURA COMPOSITES Inc.
		K and K Co., Ltd.
		Shimada & Co., Ltd.
		Yokohama Tsusho Co., Ltd.
	30-2.Personal flotation devices	K and K Co., Ltd.
		Shimada & Co., Ltd.
		Takashina Life Preserves Co., Ltd.
		Yokohama Tsusho Co., Ltd.
	30-3.Water Ingress Alarm System, Dewatering System	SEMCO LTD.
	30-4. Chemical Protection Clothing	Takashina Life Preserves Co., Ltd.
	30-5.Others	EON International Corporation
		KURAMOTO SANGYO Co.
		Nippon Sento Co., Ltd.
		Shimada & Co., Ltd.
31 Pyrotechnics		K and K Co., Ltd.
		Kokusai Kakoh Co., Ltd.
32.Net		Hokkaido Nichimo Co., Ltd.
33.Coating Bolt		Takenaka Seisakusho Co., Ltd.
34.Fastener		Takenaka Seisakusho Co., Ltd.
35 Others	35-1.Marine Bnoculars	Tamaya Technics Inc.
	35-2.Marine Sextant	Tamaya Technics Inc.
	35-3.Navigation Calculator	Tamaya Technics Inc.
	35-4.Quartz Chronometer	Tamaya Technics Inc.
	35-5.Springs	Marujo Seisakusho Co., Ltd.
	35-6.Garbage Compactor	MOL Techno-Trade, Ltd.
	35-7.Ship repair materials	N.Y. Co., Ltd.
	35-8.Protection against vibration	Nihon Getzner K.K.

Others

Category	Product	Company
36.Trading		Daihatsu Diesel Nishinihon Co., Ltd.
		Fuji Trading Co., Ltd.
		ISS Machinery Services Ltd.
		Kaneman Shoji Co., Ltd.
		KUNIMORI ENGINEERING WORKS CO., LTD.
		MAYA TEC Co., Ltd.
		Matsui Corporation
		Nagasaki Marine Service Co., Ltd.
		N.Y.CO., LTD.
		NYK Trading Corporation
		Port Enterprise Co., Ltd.
		SANWA COMMERCIAL CO., LTD.
		Shimada & Co., Ltd.
		Sojitz Marine & Engineering Corporation
		The China & Japan Marine Industries Ltd.
		Tominaga & Co., Ltd.
37.Engineering		Akishima Laboratories (Mitsui Zosen) Inc.
		AMCO Engineering Corporation
		ASAHI KASEI ENGINEERRING CORPORATION
		COSMO
		Mitsui E&S Shipbuilding Co., Ltd.
		MS Kogyo Co., Ltd.
		MSY Co., Ltd.
38.Repair		Azuma Kako Co., Ltd.
		DAITO KOSAKUSHO CO., LTD.
		Hosei Co., Ltd.
		Kyowa Kogyo Co., Ltd.
		Mizuno Marine Co., Ltd.
		Wakefield Corporation

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http://www.jsmea.or.jp Email : info@jsmea.or.jp

Japanese Ship Machinery and Traders List

CONTACT LIST

	COMPANY	URL	TEL (Country Code) +81	FAX (Country Code) +81	E-MAIL
A	Akasaka Diesels Ltd.	http://www.akasaka-diesel.jp	3-6860-9085	3-6860-9083	Kaigaieigyou@akasaka.co.jp
	Akishima Laboratories (Mitsui Zosen) Inc.	http://www.mes.co.jp/Akiken/index-j.html	42-545-3111	42-546-3570	http://www.mes.co.jp/Akiken/questions/index.html
	Alfa Laval K. K.	http://alfalaval.com	3-5462-2439	3-5462-2475	MMS.japan@alfalaval.com
	AMCO Engineering Corporation	http://www.amcoeg.jp/	3-5408-7127	3-5408-7177	service@amcoeg.jp
	ANEOS Corporation	www.aneos.co.jp	3-5768-8251	3-5768-8261	marine_sales@aneos.co.jp
	Azbil Corporation	http://www.azbil.com/index.html	3-6810-1000	3-5220-7270	https://www.azbil.com/contact/index.html
	Azuma Kako Co., Ltd.	http://azuma-engineering.com/	3-3765-4818	3-3765-8818	azumatokyo@azu-net.co.jp
B	BEMAC Corporation	www.bemac-jp.com/en/	898-25-8282	898-25-3777	sales@bemac-jp.com
	Bingo Valve Co., Ltd.		847-52-2198	847-52-2359	bingo-valve@ace.ocn.ne.jp
	Bosch Corporation	http://www.bosch.co.jp	493-21-5592	493-21-6378	http://www.bosch.co.jp/en/rbjp/contact/
C	Chugoku Marine Paints, Ltd.	http://www.cmp.co.jp/global.html	3-3506-3951	3-5511-8541	http://www.cmp.co.jp/global/contact_global.html
	COAST Corporation	https://www.coastcorp.jp/	3-6435-0246	3-6435-0246	inaba@coastcorp.jp
	CONHIRA Co., Ltd.	http://www.conhira.com/english/	898-23-6660	898-23-6698	info@conhira.com
	Consilium Nittan Marine Ltd.	http://www.consilium-nittan.com/en/index.html	3-5333-7060	3-5333-8631	info@consilium-nittan.com
	COSMO Co., Ltd.		972-63-2788	972-63-8679	http://cosmo-corp.cc/index.php?id=3
D	Daido Metal Co., Ltd.	http://www.daidometal.com	52-205-1401	52-205-1411	https://www.daidometal.com/jp/contact-us/products/
	DAIDO STEEL CO., LTD.	https://www.daido.co.jp/en/index.html	3-6704-0049	3-5495-6742	https://www.daido.co.jp/en/ask/products.html
	Daihatsu Diesel Mfg. Co., Ltd.	http://www.dhtd.co.jp/	6-6454-2340	6-6454-2682	http://www.dhtd.co.jp/en/inquiry.html
	Daihatsu Diesel Nishinihon Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/daihatsun/indexE.html	92-622-0085	92-626-1240	info@ddni.co.jp
	Dai-ichi Electric Co., Ltd.	http://www.daiichi-denki.co.jp	466-23-2813	466-25-7916	fujisawa@daiichi-denki.co.jp
	DAIICHI MFG. CO., LTD.	http://www.k3.dion.ne.jp/~dai-1/index.htm	6-6385-7868	6-6338-6271	dfire@h6.dion.ne.jp
	Daikin MR Engineering Co., Ltd.	http://www.daikin.co.jp/group/dmre/english/index.html	6-4805-7291	6-4805-7321	http://www.daikin.co.jp/group/dmre/english/salesoffice/index.html
	Dainikka Co., Ltd.		3-3552-3151	3-3552-3416	
	DAITO KOSAKUSHO CO., LTD.		78-652-0128	78-652-3408	daito@dmkobe.co.jp
	Daito Pump Kogyo Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/daito/indexE.html	48-994-3161	48-994-3165	daito-pump@lily.ocn.ne.jp
	DMW CORPORATION	http://www.dmw.co.jp/english/	3-3298-5123	3-3298-5146	https://dmw-ssl.com/english/pg/contact
E	Environmental Simulation Laboratory, Co., Ltd.	http://www.esl.co.jp/	49-242-9262	49-241-2442	http://www.esl.co.jp/contact/
	EON International Corporation	http://home.att.ne.jp/gold/eon/company/	3-3470-1755	3-3470-2207	http://home.att.ne.jp/gold/eon/inquiry/
	Exeno Yamamizu Corporation	http://www.exeno.co.jp/en/index.html	3-6369-8020	3-6369-8040	http://www.exeno.co.jp/en/inquiry.php
F	Fellow Kogyo Co., Ltd.	http://www.fellow-co.com/en/index_e.html	3-3800-9777	3-3800-9770	headoffice@fellow-co.com
	FUJI ELECTRIC CO., LTD.	https://www.fujielectric.com/products/saveblue/sox_scrubber.html	3-5435-7168	3-5435-7475	fe-egcs@fujielectric.com
	Fuji Electric Mfg. Co., Ltd.		6-6911-5041	6-6911-5112	
	FUJI FILTER MFG. CO., LTD.	http://www.fujifilter.co.jp/en/	3-3241-4201	3-3246-1288	http://www.fujifilter.co.jp/en/corporate/index.html
	Fuji Manufacturing Co., Ltd.		848-48-2111	848-48-2115	
	Fuji Trading Co., Ltd.	http://www.fujitrading.co.jp/english/index.html	78-413-2601	78-413-1386	mhq@fujitrading.co.jp
	FUJIKURA COMPOSITES Inc.	https://www.fujikuracomposites.jp/en/	3-3527-8111	3-3527-8330	https://www.fujikuracomposites.jp/cgi-bin/contact_en/
	Fukui Seisakusho Co., Ltd.	http://www.fkis.co.jp/eng/e_welcome.html	72-857-4527	72-857-3324	stm@fkis.co.jp
	Fukushima Ltd.	http://www.fukusei.co.jp/english/index.html	24-534-3151	24-534-6982	soumu@fukusei.co.jp
	Furukawa Electric Industrial Cable Co., Ltd.	http://www.feic.co.jp/english/index.htm	3-3803-1151	3-3801-0581	http://www.feic.co.jp/english/contact.htm
	Furuno Electric Co., Ltd.	http://www.furuno.com/en/	798-65-2111	798-63-1020	http://www.furuno.com/en/support/distributors/
	FUSO KOGYO Co., Ltd.	http://www.fusokogyo.net/	848-24-1100	848-24-1055	keirika@plum.ocn.ne.jp
	Futaba Tech Corporation	http://www.futaba-tech.co.jp	72-260-2550	72-260-2570	http://www.futaba-tech.co.jp/?page_id=15
G	GEA Japan K. K.	https://www.gea.com/en/applications/marine/index.jsp	3-4589-1602	3-6860-8175	https://www.gea.com/en/applications/marine/index.jsp
	Geislinger K. K.	http://www.geislinger.at/en	78-302-8128	78-302-8129	info@geislinger.com
	Goko Seisakusho Co., Ltd.	http://www.go-ko.co.jp/eng/index.html	3-5731-9631	3-5729-3891	info@go-ko.co.jp
H	Hakuyo Denkyu Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/hakuden/indexE.html	42-493-7111	42-493-7118	info@hakuyolamp.co.jp
	Hamanaka Chain Mfg. Co., Ltd.	http://www.hamanaka-chain.co.jp/English/index1.html	79-245-5151	79-246-0270	http://www.hamanaka-chain.co.jp/English/ques/answer.html
	The Hanshin Diesel Works, Ltd.	http://www.hanshin-dw.co.jp/english/product.html	78-332-2081	78-332-2080	http://www.hanshin-dw.co.jp/english/contact.html
	Harvest Corporation	www.harvest-corp.jp	3-5210-2617	3-5210-2948	info@harvest-corp.jp
	Hayase IronWorks Co., Ltd.		95-845-5148	95-845-5126	
	HEISHIN Ltd.	http://www.heishin.jp/en/	3-5204-6380	3-5204-6377	https://www.mohno-pump.co.jp/form/mohno-pump_en/contact/
	Heiwa Seisakusho Co., Ltd.		72-622-1771	72-622-1775	
	Hemmi Iron Works Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/hemmi/indexE.html	78-681-0081	78-681-0085	info@hemmi.co.jp
	Hien Electric Industries, Ltd.	http://www.hien.co.jp/e_index	6-6226-1501	6-6226-1507	http://www.hien.co.jp/e_contact
	Hirose Iron Industry Co., Ltd.		887-22-0833	887-22-0835	
	Hisaka Works, Ltd.	http://www.hisaka.co.jp/english/	6-6363-0006	6-6363-0160	http://www.hisaka.co.jp/english/top_contents.html
	Hitachi Nico Transmission Co., Ltd.	http://www.hitachi-nico.jp/en/index.html	48-652-6969	48-663-4948	https://www8.hitachi.co.jp/inquiry/hitachi-nico/en/form.jsp
	Hitachi Zosen Corporation	http://www.hitachizosen.co.jp/english/index.html	3-6404-0141	3-6404-0149	http://www.hitachizosen.co.jp/english/contact/index.html
	Hosei Co., Ltd.	http://www.hosei-group.com/index_e.html	956-25-2311	956-22-1711	info@hosei-group.com
	HSN-KIKAI KOGYO CO., LTD.	http://www.hsn-kikai.com/en/index.html	78-391-2761	78-391-2756	overseas@hsn-kikai.com
I	Ibuki Kogyo Co., Ltd.	http://www.ibukikogyo.co.jp/english/index.html	6-6922-5115	6-6924-3567	ibukimk@ibukikogyo.co.jp
	IHI Corporation	http://www.ihi.co.jp/en/index.html	3-6204-7275	3-6204-8679	http://www.ihi.co.jp/ihi/contact/index-e.html
	IHI Power Systems Co., Ltd.	https://www.ihi.co.jp/ips/english/index.html	3-4366-1200	3-4366-1300	https://www.ihi.co.jp/ips/english/contact.html
	IHI Rotating Machinery Engineering Co., Ltd.	https://www.ihi.co.jp/en/products/industrial_general_machine/ships/			
	Ikegai Diesel Ltd.	http://www.jsmea.or.jp/kaiin-e/ikegai/indexE.html	299-55-3951	299-55-3970	http://www.ikegai.co.jp/ikegaidiesel/mailto_1.htm
	Iknow Machinery Co., Ltd	http://www.iknow-m.jp/	956-47-3112	956-47-5700	http://www.iknow-m.co.jp/english/info/inquire.html
	IMEX Co., Ltd.	https://www.eco-imex.co.jp/diesel/	845-22-1256	845-22-1247	https://www.eco-imex.co.jp/contact/
	Inter Energy Co., Ltd.		45-470-3386	45-470-3387	
	Ishii Machinery Works, Co., Ltd.	http://www.ishiikosakusho.co.jp/english/index.html	6-6322-6731	6-6322-6748	info@ishiikosakusho.co.jp
	Ishikura Pump Mfg. Co., Ltd.		852-52-2345	852-52-2347	
	Isoda Metal Co., Ltd.	https://www.isodametal.co.jp/en/	3-3759-5351	3-3758-5681	info@isodametal.co.jp
	ISS Machinery Services Ltd.	http://www.issmachinery.com/default.aspx	6-6203-5156	6-6203-5195	psccommonaddress@iss-shipping.com
	ISUZU MOTORS ENGINE SALES INC.	http://www.ies.isuzu.co.jp/1566899.html	436-23-9013	436-22-7445	http://www.ies.isuzu.co.jp/1567907.html
	IWAKITEC Co., Ltd.		897-75-2121	897-75-3157	office@iwakitec.co.jp
J	Japan Engine Corporation	https://www.j-eng.co.jp/en/index.html	78-949-0800	78-949-0810	https://www.j-eng.co.jp/en/contact/
	Japan Hamworthy & Co., Ltd.	http://www.japanham.com/en/index.htm	6-6962-8877	6-6962-8899	info@japanham.co.jp
	Japan Radio Co., Ltd.	https://www.jrc.co.jp/eng/index.html	3-5534-1213	3-5534-1199	https://www.jrc.co.jp/eng/product/inquiry.html
	JFE Engineering Corporation	http://www.jfe-eng.co.jp/en/index.html	45-505-7435	45-505-8902	http://www.jfe-eng.co.jp/en/index.html
	JRCS Co. Ltd.	http://www.jrcs.co.jp/en/	83-775-2030	83-775-2022	jrcs@jrcs.co.jp
K	K and K Co., Ltd.	http://www.kandk-kk.co.jp	3-5822-0341	3-5687-0234	info@kandk-kk.co.jp
	Kamome Propeller Co., Ltd.	http://www.kamome-propeller.co.jp/en/	45-811-2461	45-811-9444	https://www.kamome-propeller.co.jp/en/contact/form/
	Kamui Co., Ltd.	http://www.kamui.co.jp/english/	3-3549-0331	3-3545-8500	info@kamui.co.jp
	Kanagawa Kiki Kogyo Co., Ltd.	http://www.kanagawa-kiki.co.jp/english/index.html	45-761-0351	45-755-0089	sales@kanagawa-kiki.co.jp
	KANAZAWA IRON WORKS CO., LTD.		78-927-1361	78-927-1363	
	Kaneman Shoji Co., Ltd.		848-48-2567	848-48-2690	info@kaneman.com
	Kanzaki Kokyukoki Mfg. Co., Ltd.	http://www.kanzaki.co.jp/en/index.html	6-6491-1111	6-6494-6782	https://ymrprweb.yanmar.co.jp/www/kanzaki/en/inquiry/index.php
	Kashiwa Co., Ltd.	http://www.kashiwa-tech.co.jp/index_e.html	3-5449-2431	3-5449-2430	sales@kashiwa-tech.co.jp
	Kawasaki Heavy Industries, Ltd.	http://www.khi.co.jp/	3-3435-2111	3-3436-3037	http://www.khi.co.jp/faq/other-q_e.htm
	KEI System Co., Ltd.	http://www.kei-system.co.jp/indexe.html	6-6712-1151	6-6712-1311	info3@kei-system.co.jp
	KEMEL / EAGLE INDUSTRY CO., LTD.	http://www.kemel.com	3-3436-4830	3-3436-4890	sales.tokyo@kemel.com
	Kishigami Valve Co., Ltd.		72-923-1663	72-992-1263	http://www.kishigami-valve.co.jp/contact.html
	Kitazawa Electric Works Co., Ltd.		265-82-3161	265-82-3353	tokyo@kitazawadenki.co.jp
	Koa Diesel Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/koa/indexE.html	44-366-1555	44-366-3201	koa@maple.con.jp
	Kobe Kizai Co., Ltd.	https://www.kobekizai.co.jp/en/	6-6401-4351	6-6401-3131	https://www.kobekizai.co.jp/en/inquiry/9rt93ht0euf5u8i/input.html
	Kobe Steel, Ltd.	http://www.kobelco.co.jp/english/	78-261-5111	78-261-4123	http://www.kobelco.co.jp/english/inquiry/
	Kokosha Co., Ltd.	http://www.os-kokosha.co.jp	6-6781-4351	6-6789-0439	kks-osk8@circus.ocn.ne.jp
	Kokusai Kakoh Co., Ltd.		3-3263-9457	3-3230-1023	info@kokusai-kakoh.co.jp
	Kongo Colmet Mfg. Co., Ltd.	http://www.colmet.co.jp/wp2/en/	45-751-1461	45-761-4927	kongo@colmet.co.jp
	Kosaka Laboratory Ltd.	https://www.kosakalab.co.jp/product/fluid/contact/	3-5812-2081	3-5812-2085	https://www.kosakalab.co.jp/product/fluid/contact/
	Kubota Kogyo Co., Ltd.		4-7136-8111	4-7135-5535	kubotablower@nifty.com
	KUNIMORI ENGINEERING WORKS CO., LTD.	http://www.kunimori.co.jp/en/	78-686-1861	78-686-0338	overseas@kunimori.co.jp
	Kuramoto Instrument Manufacturing Co., Ltd.	http://www.kuramoto-keiki.com/english/index.html	3-3759-0311	3-3758-0311	sales-dept@kuramoto-keiki.com
	KURAMOTO SANGYO Co.	http://www.7tak.co.jp/english/index.html	3-3989-6700	3-3989-8728	webmaster@7tak.co.jp
	KURARAY CO., LTD.	http://www.kuraray.co.jp/en/	6-7635-1151	6-7635-1315	nobuharu_miyazawa@kuraray.co.jp
	Kuwahata Electric Mfg. Co., Ltd.		6-6552-0951	6-6552-0955	kuwahata-el@kuwahata.co.jp
	Kyocera co., Ltd.	https://contact.kyocera.co.jp/inquiry/ja/others/input.html	75-604-3500	75-604-3501	https://contact.kyocera.co.jp/inquiry/ja/others/input.html
	KYOCERA Corporation	https://global.kyocera.com/	75-604-3500	75-604-3501	https://contact.kyocera.co.jp/inquiry/gl/others/input.html
	Kyoizumi Industry Co., Ltd.		848-44-3313	848-45-3338	http://www.kyoizumi.ecnet.jp/6.html
	Kyokuyo Electric Co., Ltd.	https://www.kyokuyoe.co.jp/eng/	6-6581-5815	6-6584-0566	info@kyokuyoe.co.jp
	Kyoritsu Kikai Co., Ltd.	http://kyoritsu.kyoritsu-kikai.co.jp/	848-63-3456	848-64-5820	kyoritsu@kyoritsu-kikai.co.jp
	Kyowa Kogyo Co., Ltd.		84-941-0500	84-941-6457	staff@kyowa-pro.com
M	MacGregor Japan Ltd.	https://www.macgregor.com/	3-6671-8345	3-6671-8346	https://www.macgregor.com/jp/japan-contacts/
	Makita Corporation	https://www.makita-corp.com/en/	87-821-5501	87-821-5510	https://www.makita-corp.com/en/contactus/products
	Manabe Zoki Co., Ltd.	http://manabezoki.co.jp/contact/	898-41-9217	898-41-6568	eigyou_2@manabezoki.co.jp
	Marine Hydrotec Co., Ltd.	http://www.mhtc.co.jp/english/	92-711-1091	92-711-1749	http://www.mhtc.co.jp/english/inquiry/
	Marujo Seisakusho Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/marujo/indexE.html	533-77-1177	533-77-1616	info@marujyou.co.jp
	Matsubara Iron Works Ltd.		6-6304-7780	6-6304-7854	
	Matsui Corporation	http://www.matsui-corp.co.jp/english/index.html	3-3586-4141	3-3224-2410	info@matsui-corp.co.jp
	Matsui Iron Works Co., Ltd.	http://www.matsui-j.co.jp/products/marine/engine%20catalog.pdf	596-36-2222	596-36-3598	http://www.matsui-j.co.jp/contact.html
	MAYA TEC Co., Ltd.	http://www.mayatec.co.jp/en/	78-391-3721	78-391-3927	info@mayatec.co.jp
	MAYEKAWA MFG. CO., LTD.	http://www.mayekawa.com/	3-3642-8181	3-3643-7094	https://www.mayekawa.com/about/network/contact/contact.cgi
	Meiyo Electric Co., Ltd.	http://www.meiyoelc.co.jp/en/	54-345-2212	54-345-2215	http://www.meiyoelc.co.jp/en/contact/
	MIKASA CORPORATION	http://www.mikasa-industry.com/en/	82-810-3910	82-810-3915	http://www.mikasa-industry.com/en/contact
	Mikawa Propeller Works, Ltd.		533-57-4121	533-57-4124	
	Misuzu Machinery Co., Ltd.	http://www.misuzu-mac.co.jp	78-351-2204	78-351-6354	marintec1@misuzu-mac.co.jp
	Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.	http://www.mhi-mme.com	50-3848-4400	3-6275-6484	info_meet@mhi-mme.com
	Mitsubishi Kakoki Kaisha, Ltd.	http://www.kakoki.co.jp/english/	44-572-8923	44-382-0260	MKK_website@kakoki.co.jp
	Mitsui E&S Machinery Co., Ltd.	http://www.mes.co.jp/contact.html	3-3544-3475	3-3544-3055	http://www.mes.co.jp/contact.html
	MITSUI E&S POWER SYSTEMS, INC.	http://www.mzm.co.jp/contact_new.htm	3-6806-1075	3-5294-1121	http://www.mzm.co.jp/contact_new.htm
	Mitsui E&S Shipbuilding Co., Ltd.	https://www.mes.co.jp/shipbuilding/	3-3544-3530	3-3544-3031	https://www.mes.co.jp/shipbuilding/contact/
	Mitsui E&S Systems Research Inc.	https://www.msr.co.jp/english/index.html	43-274-6162	43-274-6160	https://www.msr.co.jp/english/contact/index.html
	Mitsumoto Valve Mfg. Co., Ltd.		729-55-1781	729-52-2650	mvpost1@mb.infoweb.ne.jp
	MIURA Co., Ltd.	http://www.miuraz.co.jp/en/index.html	89-979-7060	89-979-7082	http://www.miuraz.co.jp/en/marine/index.html
	Mizuno Marine Co., Ltd.	http://www.mizuno-marine.co.jp/english/index.htm	6-6863-5233	6-6863-5029	
	Mizuno Strainer Industries Co., Ltd.	http://www.mizuno-st.co.jp/english	745-52-0581	745-22-6005	
	MOL Techno-Trade, Ltd.	https://www.motech.co.jp/en/	3-6367-5300	3-6367-5511	https://www.motech.co.jp/en/contact-en/
	Morio Denki Co., Ltd.				
	MS Kogyo Co., Ltd.		178-28-8141	178-28-8024	t.kawamura@mskogyo.co.jp
	MSY Co., Ltd.		45-323-3340	45-323-3347	
	Murayama Denki Ltd.	http://www.murayama-denki.co.jp/eng/index.html	3-6417-9800	3-6417-9801	info@murayama-denki.co.jp
	Musasino Co., Ltd.	http://www.musasino.biz/	3-3726-4412	3-3726-1557	sales@musasino.co.jp
N	N.Y.CO., LTD.	http://www.ny-tokyo.com/en/	3-6809-4540	3-6809-4541	hd-office@ny-tokyo.com
	Nabtesco Corporation	http://www.nabtesco.com/en/index.html	3-5213-1155	3-5213-1174	http://www.nabtesco.com/en/inquiry/index.html
	Nagano Keiki Co., Ltd.	http://www.naganokeiki.co.jp/	3-3776-5328	3-3776-5447	overseas_sales_dept@naganokeiki.co.jp
	Nagasaki Marine Service Co., Ltd.	http://www.nmsco.co.jp/english/	95-814-1236	95-814-1228	info@nmsco.co.jp
	NAGASAKI SEMPAKUSOBI CO., LTD.	http://www.nssjpn.co.jp/en/	95-824-4411	95-823-2242	
	Nakajima Glass Co., Inc.	http://www.ngci.co.jp/english/	866-62-1237	866-62-1875	0802nakajima-jp@ngci.co.jp
	Nakakita Seisakusho Co., Ltd.	http://www.nakakita-s.co.jp/	72-871-1331	72-871-1388	bus@nakakita-s.co.jp
	Nakano Seisakusho Co., Ltd.		898-48-0785	898-48-0715	
	Nakashima Propeller Co., Ltd.	http://www.nakashima.co.jp/eng/	86-279-5111	86-279-3107	npcwebmaster@nakashima.co.jp
	Nakata Mac Corporation	http://www.jsmea.or.jp/kaiin-e/nakata/indexE.html	848-20-1200	848-20-1201	equipment-sales@nakata-mac.co.jp
	Naniwa Pump Mfg. Co., Ltd.	http://www.naniwa-pump.co.jp/english/	6-6541-6231	6-6541-7492	info@naniwa-pump.co.jp
	Naroc Rope. Mfg. Co., Ltd.	http://www.naroc.co.jp/english/index.html	6-6266-7609	6-6266-7770	info@naroc.co.jp
	NICO Precision Co., Inc.	http://www.nico-precision.com/en/index.html	25-772-3121	25-772-4260	tanabe3906@ihi-g.com
	Nihon Getzner K. K.	https://www.getzner.com/en	3-6842-7072	3-6842-7062	info.tokyo@getzner.com
	Niikura Kogyo Co., Ltd.		3-5449-0331	3-5449-0336	http://www.niikura.co.jp/inquiry/index.html
	Nippon Dry-Chemical Co., Ltd.	http://www.ndc-group.co.jp/english/index.html	3-5815-5050	3-3822-9770	https://www.ndc-group.co.jp/english/contact/index.php
	Nippon Hakuyo Electronics, Ltd.	http://www.nhe.co.jp/eigoindex.html	45-453-6911	45-453-6910	nippaku@nhe.co.jp
	Nippon Koki Kogyo Co., Ltd.	http://www.nipponkoki.co.jp	45-350-7231	45-783-5047	http://www.nipponkoki.co.jp/html/page04.html
	Nippon Paint Marine Coatings Co., Ltd.	http://nipponpaint-marine.com/index.html	6-6455-9590	6-6455-4087	https://www.nipponpaint-marine.com/en/inquire/index.php
	Nippon Pillar Packing Co., Ltd.	https://www.pillar.co.jp/en	6-7166-8229	6-7166-8513	https://www.pillar.co.jp/en/inquiry/catalog.php
	Nippon Piston Ring Co., Ltd.	http://www.npr.co.jp/english/index.html	48-856-5011	48-856-5035	https://ssl.npr.co.jp/english/request/request.html
	Nippon Pusnes Co., Ltd.	http://www.pusnes.co.jp/?lang=en	83-252-7161	83-252-7166	general@pusnes.co.jp
	Nippon Sento Co., Ltd.	http://www.nipponsento.co.jp	48-981-2661	48-981-2664	nissen@nipponsento.co.jp
	Nishishiba Electric Co., Ltd.	http://www.nishishiba.co.jp/nsdk/english/index.htm	6-4797-2451	6-4797-2453	https://www.webcom.toshiba.co.jp/nsdk/en/contact/form.php
	Nissin Refrigeration & Engineering Ltd.	http://www.nissin-ref.co.jp/english/	3-5710-7061	3-5710-0261	tokyo_gyomu@nissin-ref.co.jp
	Nittan Valve Co., Ltd.	http://www.niv.co.jp/eng.html	463-82-1311	463-82-7413	http://www.niv.co.jp/profile2_.html
	Nitto Chemical Industry Co., Ltd.	http://nitto-kasei.co.jp/en/	6-6693-3561	6-6693-3838	t.yamasaki@nitto-kasei.co.jp
	NITTOSEIKO CO., LTD.	https://www.nittoseiko.co.jp/en.html	6-6105-5086	6-6745-8391	a-sugiyama@nittoseiko.co.jp
	Nunotani Hakuyo Keiki Kogyo Co., Ltd.	http://nunotanihakuyoukk.jp	6-6448-5566	6-6448-5567	information@nunotanihakuyoukk.jp
	NYK T Marine co., Ltd.	https://www.nyktmarine.com/en/	45-226-0026	45-651-5761	https://www.nyktmarine.com/en/
	NYK Trading Corporation	www.nyk-trading.com/eng/	3-5408-7121	3-5408-7171	
	NZK Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/nzk/indexE.html	3-5232-3251	3-5232-3257	http://www.nzk-j.co.jp/inquiry.html
O	Ohishi Electric Industry Co., Ltd.				
	Okamoto Iron Works Co.		78-681-0271	78-681-7344	
	Okumura Engineering Corp.	https://www.okm-net.jp/english/index.php	748-52-2131	748-52-8156	https://www.okm-net.jp/english/contact/index.php
	ONSEC Co., Ltd.	https://www.onsec.co.jp/eng/	3-5473-6092	3-5473-6093	https://www.onsec.co.jp/eng/contact/
	Origin Co., Ltd.	https://www.origin.co.jp/eng/	48-755-9711	48-755-9564	https://www.origin.co.jp/contact/form/?to=e1
	Osaka Asahi Metal Mfg. Co., Ltd.	http://www.asahimetal.co.jp	6-6372-1261	6-6372-2315	amc-br@osaka-asahi.com
	Osaka Blower Mfg. Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/oblower/indexE.html	6-6561-0701	6-6567-0701	info@osaka-blower.co.jp
	Osaka Boiler Mfg. Co., Ltd.	http://www.osakaboiler.co.jp/	6-6471-2451	6-6474-1740	marine@osakaboiler.co.jp
P	PANASIA JAPAN CORPORATION	http://www.worldpanasia.com/english/main/index.php	6-4795-8748	6-6453-8748	japan@worldpanasia.com
	Panasonic Environmental Systems & Engineering Co., Ltd.	https://panasonic.co.jp/ls/peseng/	6-6338-1852	6-6310-7750	webmaster_peseng@gg.jp.panasonic.com
	Port Enterprise Co., Ltd.	http://www.portenterprise.com/	6-6573-5391	6-6575-3036	penterj@penterj.co.jp
R	Riken Corporation	http://www.riken.co.jp/	3-3230-3911	3-3230-3432	https://www.riken.co.jp/inquiry/
	Roxtec Japan K. K.	http://www.roxtec.com/	3-4550-0730	3-4550-0731	info@jp.roxtec.com
S	Sanko Electric Co., Ltd.	http://english.sankodenki.com/	823-30-3505	823-33-3501	http://english.sankodenki.com/
	Sankyo Seisakusho Co., Ltd.	https://www.sankyo-s-s.co.jp	6-6541-9081	6-6541-9098	info@sankyo-s-s.co.jp
	Sanshin Electric Corporation	http://www.sanshin-electric.co.jp/en/index.html	3-3295-1831	3-5259-7161	http://www.sanshin-electric.co.jp/en/contact/index.html
	SANWA COMMERCIAL CO., LTD.	http://www.scc-sanwa.jp/en/	54-353-6121	54-352-6390	info@scc-sanwa.jp
	Sanwa Iron Works Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/sanwa/indexE.html	6-6474-1031	6-6474-1032	info@sanwa-iw.co.jp
	Sasakura Engineering Co., Ltd.	http://www.sasakura.co.jp/e/index.html	6-6473-2131	6-6475-2899	https://www.sasakura.co.jp/e/contact/menu.html
	Sasebo Heavy Industries Co., Ltd.	http://www.ssk-sasebo.co.jp/ssk/us/home/index.html	3-6848-7361	3-6848-7365	http://www.ssk-sasebo.co.jp/ssk/us/info/contact/index.html
	SATAKE Corporation	https://satake-group.com/	82-420-8558	82-420-0003	https://satake-group.com/products/analytical_equipment/ballast_water_inspection_equipment/000226.html?
	Sekigahara Seisakusho Ltd.	http://www.sekigahara.co.jp/e/index.html	584-43-1211	584-43-1218	marine@sekigahara.co.jp
	SEMCO LTD.	http://www.semco-ltd.com/en/	78-992-8361	50-3730-4362	sales@semco-ltd.com
	Shimada & Co., Ltd.	http://www.shimatonet.co.jp/index-e.htm	6-6574-0908	6-6574-4601	ships@shimatonet.co.jp
	Shinagawa Forging Co., Ltd.		3-3765-4621	3-3765-4820	shinajyu@jt8.so-net.ne.jp
	Shinko Ind. Ltd.	http://www.shinkohir.co.jp/en/	82-508-1000	82-508-1020	master@shinkohir.co.jp
	Shonan Co., Ltd.	http://www.the-shonan.co.jp	3-3762-2431	3-3762-2435	head-of@the-shonan.co.jp
	Showa Industrial Co., Ltd.		823-72-1818	823-74-0588	showa-qcse@comet.ocn.ne.jp
	Shoyo Engineering Co., Ltd.	http://www.shoyo-e.co.jp/english/index_e.html	467-70-3601	467-70-3605	admin@shoyo-e.co.jp
	SK WINCH CO., LTD.	http://skiw.co.jp/	898-32-3630	898-32-3633	sk@skiw.co.jp
	SKK Corporation	http://www.skk-crane.co.jp/en/index.htm	88-842-6262	88-842-4023	sales@skk-crane.co.jp
	Sojitz Marine & Engineering Corporation	http://www.somec.co.jp/ehtmls/index.html	3-3270-2220	3-3270-2476	tokyo@somec.co.jp
	STABILO Co., Ltd.	http://www.stabilo.co.jp/english/etop.htm	43-247-8020	43-248-2130	yurenaifune@stabilo.co.jp
	Steel Hub Co., Ltd.		86-477-5000	86-477-5633	http://www.steelhub.co.jp/profile.htm
	Stern Keeper Co., Ltd.		466-35-1855	466-35-1846	ship@stern-keeper.co.jp
	Suction Gas Engine Mfg. Co., Ltd.	http://www.suction.co.jp/	3-3646-5131	3-3646-5357	http://www.suction.co.jp//
	Sumitomo Heavy Industries HIMATEX Co., Ltd.	http://www.shi.co.jp/hmx/e_index.html	897-32-6509	897-32-6496	webmaster@shiff.co.jp
	Sumiyoshi Marine Diesel Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/sumiyoshi/indexE.html	548-32-3377	548-32-7606	
	Sunflame Co., Ltd.	http://www.sunflame.net/	774-41-3310	774-41-3311	info@sunflame.net
T	Taiko Kikai Industries Co., Ltd.	https://www.taiko-kk.com	820-52-3113	820-53-1001	business-marine@taiko-kk.com
	Taiko Sangyo Co., Ltd.		848-44-5000	848-44-5779	http://taiko-jpn.com/info.html
	Taiyo Electric Co., Ltd.	http://www.taiyo-electric.co.jp/english/index.html	3-3293-3061	3-3292-7002	e-mail@taiyo-electric.co.jp
	Takashina Life Preserves Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/takashina/indexE.html	6-6568-3512	6-6568-7528	http://www.tlpc.co.jp/0-3.html
	Takatori Seisakusho Co., Ltd.		943-75-2191	943-75-4475	
	Takazawa Mfg. Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/takazawa/indexE.html	6-6729-1001	6-6729-6650	info@takazawa-ss.co.jp
	Takenaka Seisakusho Co., Ltd.	http://www.takenaka-mfg.com/index.html	6-6789-3255	6-6789-3270	http://www.takenaka-mfg.com/contact/index.html
	Tamaya Technics Inc.	https://www.tamaya-technics.com/en	3-5764-5561	3-5764-5565	sales2@tamaya-technics.com
	Tanabe Pneumatic Machinery Co., Ltd.	http://www.tanacomp.co.jp/indexe.html	6-6388-1331	6-6880-8560	info@tanacomp.co.jp
	TBM Corporation	http://www.tbm-corp.co.jp/e_index.html	265-85-3333	265-85-3332	tbm2007@tbm-corp.co.jp
	TECHNO KASHIWA CORPORATION		3-3472-2491	3-342-2523	http://www.techno-kashiwa.co.jp/
	Teikoku Machinery Works, Ltd.	http://english.teikokupump.co.jp/	6-6472-1664	6-6474-9303	sales@teikokupump.co.jp
	Teramoto Iron Works Co., Ltd.	http://www.teramoto-iron.jp/english/	848-22-9321	848-22-5147	head-office@teramoto-iron.jp
	Terasaki Electric Co., Ltd.	http://www.terasaki.co.jp/english/	6-6791-2786	6-6791-2773	hakuei-osaka@terasaki.co.jp
	The China & Japan Marine Industries Ltd.	https://www.sai-g.co.jp/english/	78-391-4394	78-393-2901	https://www.sai-g.co.jp/english/
	The Hanshin Diesel Works, Ltd.	http://www.hanshin-dw.co.jp/english/product.html	78-332-2081	78-332-2080	http://www.hanshin-dw.co.jp/english/contact.html
	Toa Koki Co., Ltd.	http://www.toakoki.co.jp/index.html	954-63-3236	954-63-3240	toakoki@toakoki.co.jp
	Tobu Jukogyo Co., Ltd.	http://www.tobugrab.com/english/index.php	47-352-5318	47-352-5316	info@tobugrab.com
	Tokyo Keiki Inc.	http://www.tokyokeiki.jp/e/	3-3732-2111	3-3736-0261	http://www.tokyo-keiki.co.jp/e/inquiry.html
	Tokyo Keiso Co., Ltd.	http://www.tokyokeiso.co.jp/english/index.html	3-3434-0441	3-3434-0455	http://www.tokyokeiso.co.jp/english/overseas/index.html
	Tokyo Nisshin Jabara Co., Ltd.	http://www.green-tnj.co.jp/english/e-index.html	3-3252-2947	3-3256-7827	info@green-tnj.co.jp
	TOKYO ROPE MFG. CO., LTD.	http://www.tokyorope.co.jp/english/index.html	3-6366-7777	3-3278-6870	http://www.tokyorope.co.jp/cgi-bin/inquiry-en/form.cgi
	Tominaga & Co., Ltd.	http://www.english.tomco.co.jp/	3-3639-5311	3-3639-5360	http://www.english.tomco.co.jp/
	Tortoise Engineering Co., Ltd.	https://www.ichimiya.co.jp/tortoise/	89-984-1851	89-984-8933	https://www.ichimiya.co.jp/tortoise/
	Toshin senpaku kikai kougyo yugengaisya		848-68-0041	848-68-0042	
	Toyo Electronics Corp.	http://www.jsmea.or.jp/kaiin-e/toyo/indexE.html	3-3723-6211	3-3723-6210	
	TOYO KEIKI CO., LTD.	http://www.toyokeiki.asia/solar-power_en.htm			http://www.toyokeiki.asia/contact_en.htm
	Turbo Systems United Co., Ltd.	http://www.turbo.co.jp/doc/eng/index.html	3-4523-6900	3-4523-6990	tsu_general@turbo.co.jp
U	Ushio Reinetsu Co., Ltd.	http://ushioreinetsu.co.jp/english/	898-34-1230	898-34-1231	ushio@ushioreinetsu.co.jp
	Utsuki Keiki Co., Ltd.	http://www.utsukikeiki.co.jp/	45-813-8481	45-813-8491	sales@utsukikeiki.co.jp
	Utsunomiya Electric Mfg. Co., Ltd.	http://www.jsmea.or.jp/kaiin-e/utsunomiya/indexE.html	3-3471-2791	3-3471-2795	info@utsunomiya-el.co.jp
	Volcano Co., Ltd.	http://www.volcano.co.jp/english/	6-6392-5541	6-6396-7609	info-m@volcano.co.jp
W	Wakefield Corporation	http://www.wakefieldcorp.com/	942-27-6627	942-27-8975	info@wakefield.co.jp
	WAKO FILTER TECHNOLOGY CO., LTD.	http://www.waftec.jp/english/index.html	3-5256-7863	3-5256-7866	http://www.waftec.jp/english/inquiry_e.html
	Wärtsilä Japan Ltd.	http://www.wartsila.com/	3-6631-7670	3-6631-7676	https://www.wartsila.com/jpn/en/about us/contact
	Winterthur Gas & Diesel Japan Ltd.	https://www.wingd.com/en/	78-392-8991	78-392-8993	japan@wingd.com
	Woods Corporation	http://www.woods-corp.co.jp/blocks/index/00014	78-921-5000	78-928-8322	http://www.woods-corp.co.jp/english/contact_point.html
Y	Yamaha Motor Co., Ltd.	http://global.yamaha-motor.com/jp/	53-441-7598	53-441-7521	http://global.yamaha-motor.com/faq/
	Yamashina Seiki Co., Ltd.	https://www.yasec.co.jp/english/	77-558-2311	77-558-2319	https://www.yasec.co.jp/english/contact/
	Yamato Metal Co., Ltd.	http://www.yamato-metal.com/en/index.html	4-7143-1321	4-7143-5232	ymetal@yamato-metal.com
	YAMAX Co., Ltd.	http://www.yamaxjp.com/english/index.html	847-52-3450	847-52-3452	info@yamaxjp.com
	YANMAR POWER TECHNOLOGY CO., LTD.	https://www.yanmar.com/global/marinecommercial/	6-6489-8042	6-6489-1082	https://yanmar.com/global/support/contact
	Yokogawa Denshikiki Co., Ltd.	https://www.yokogawadenshikiki.co.jp/ydk/index.htm	3-3225-5383	3-3225-5316	web_navigation@ydk.yokogawa.co.jp
	Yokogawa Electric Corporation		422-52-5555	422-55-0461	
	Yokohama Tsusho Co., Ltd.	http://www.yokotsu.co.jp/	45-621-8588	45-621-8662	info@yokotsu.co.jp

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